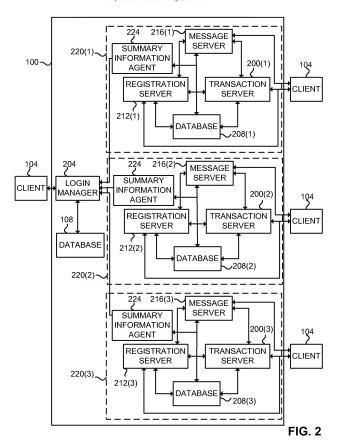
Inventors: Richard W. FRIESEN et al.

Title: User Interface for Semi-Fungible Trading

U.S. Appln. No.: 09/651,301 Filed: August 30, 2000 Atty. Dkt. No.: 03-1106-A Cnfm. No.: 2518

Replacement Formal Drawing Sheet 1 of 13



 $\frac{332}{332}$ Place order 32.65 31.70 30.60 29.50 27.35 26.28 26.25 24.20 312 **J** 22.00 25.30 H 23.10 304(3) 304(2) Expires: End of trading day 340 304(4) 300(2) 300(1) 300(4)300(3) 304(5) 304(8) 304(7) 300(5) 308 300(6) 300(8) 300(7)Total: 316 Quantity: Testing \$0.00 Actions 328 Price: 336 Views 8 Buy 400 E

Inventors: Richard W. FRIESEN et al.
Title: User Interface for Semi-Fungible Trading
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Atty. Dkt. No.: 03-1106-A

Inventors: Richard W, FRIESEN et al.
Title: User Interface for Semi-Fungble Trading
L.S. Appin. Noz. 08661, 301
Atty. DRI. Noz. 08-1106-A
Chfm. Noz. 08-1106-A

Replacement Formal Drawing Sheet 3 of 13

304(10) 304(9) \$2178.00 \$3575.00 \$3397.50 \$1351.00 -300(10) 87.60 83.65 79.35 71.15 1 66.85 62.55 58.65 54.35 **H** 75.10 \$67.95 \$67.55 \$71.50 8 80 8 20 50 20 2 SELL BUY BUY 9 9 3:58:14 PM 3:56:18 PM 3:56:09 PM 316 2 4 324 - MicroCorp Priority View Price: \$82.20 () • Testing 8 Ø File Views Actions 8 MicroCorp 420 Ø Buy 🔻 File 10 320 111 ■ Mic 336 Start 1 ᆵ

300(16) 300(15) 300(14) 300(13) 300(12) 300(11) **FIG. 3B**

Inventors: Richard W, FRIESEN et al.
Title: User Interface for Semt-Fungible Trading
U.S. Appin. No.: 08661, 301
U.S. Appin. No.: 08661, 304
Chim. No.: 2518

Replacement Formal Drawing Sheet 4 of 13

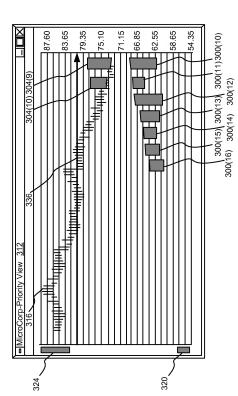
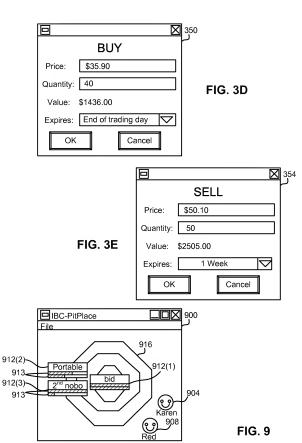


FIG. 3C

Inventors: Richard W. FRIESEN et al. Title: User Interface for Semi-Fungible Trading U.S. Appln. No.: 09/651,301 Filed: August 30, 2000 Attv. Dkt. No.: 03-1106-A Cnfm. No.: 2518

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913.

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Title: User Interface for Semi-Fungible Trading
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Atty. Dk. No.: 03-1106-A
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Replacement Formal Drawing Sheet 6 of 13

33.01 H30.61 28.06 25.66 23.11 340 99 Z412 88 **(##**) **(##**) 99 **⊕** 55 ⊕⊕ **#** IBC - Order Book - Price/ Quantity View 420 44 33 ₩ \$⁰⁴ 1 22 7 316 336 Elle

FIG. 4

Replacement Formal Drawing Sheet 7 of 13

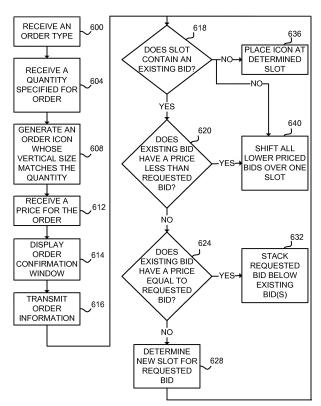


FIG. 6

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Replacement Formal Drawing Sheet 8 of 13

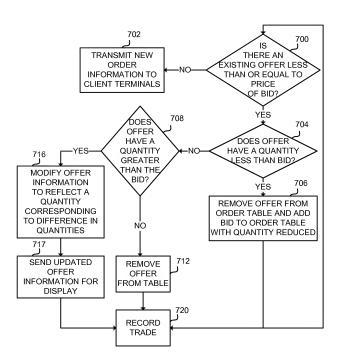


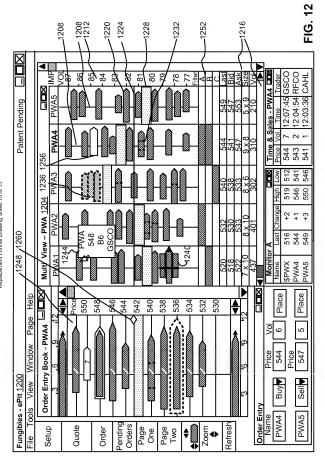
FIG. 7

Replacement Formal Drawing Sheet 9 of 13 DISPLAY 1000 -A TRADING NO 1024 PIT ARE THERE BYSTANDERS? 1004 HAS A REDETERMINE NO TIME PERIOD YËS EXPIRED? 1028 SELECT **BYSTANDER** YES **ICON** 1008 SELECT TRADER ICON 1032 ÍS BYSTANDER CONNECTED? 1010 1011 1040 IS TRADER REMOVE STILL **TRADER** REMOVE CONNECTED? ICON YĖS **BYSTANDER** YĖS ICON YES 1036 1012 DETERMINE ACTIVITY LEVEL ARE THERE MORE BYSTANDERS? DISPLAY TRADER ICON AT 1016 A LOCATION CORRESPONDING TO ACTIVITY LEVEL 1020 ŃО ARE THERE MORE TRADERS? FIG. 10 NO

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Replacement Formal Drawing Sheet 10 of 13



1208 ▼ M Sales - PWA4LEN Voll Time I Trader 12:07:45 GSCO 12:04:54 RFCO 12:03:36 CAHL Price | Vol Time & 543 544 541 ĕ Low 546 541 1316 546 Change High 519 920 tions - PWA4 1204 544 549 Monitor A Name \$PWX PWA4 PWA5 1248 X Place Place Idm 82.5 9 85.5 85.0 84.5 84.0 83.5 83.0 82.0 81.5 81.0 80.5 80.0 Page 1312 ⋄ 2 ဖ Tools View Window Price 544 Price 547 228 Fungibles - ePit 1200 Pit - PWA4 Order Entry 1300 Buy Sell 304 PWA4 PWA5 Name Multi pit Setup Monitor Zoom Order Chart 풆 e

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Inventors: Richard W. FRIESEN et al.

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Replacement Formal Drawing Sheet 12 of 13

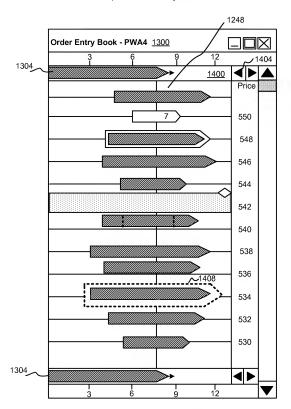
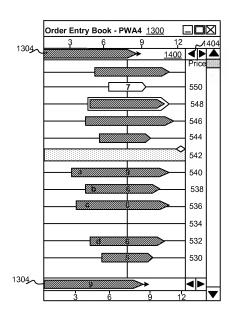


FIG. 14

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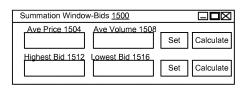


FIG. 15